

UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No. A01195A
	First Inventor Richard Martin Jacobson
	Title A Method to Inhibit...
<small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Express Mail Label No. EL659135361US

<p style="text-align: center;">APPLICATION ELEMENTS</p> <p style="text-align: center;"><small>See MPEP chapter 600 concerning utility patent application contents.</small></p> <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27.</small></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>18</u>] <small>(preferred arrangement set forth below)</small></p> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure <p>4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets _____]</p> <p>5. Oath or Declaration [Total Sheets _____]</p> <p style="padding-left: 20px;">a. <input type="checkbox"/> Newly executed (original or copy)</p> <p style="padding-left: 20px;">b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 19 completed)</small></p> <p style="padding-left: 20px;">i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(e)(2) and 1.33(p).</small></p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>ADDRESS TO:</p> <p style="text-align: center;"><small>Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450</small></p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p style="padding-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p style="padding-left: 20px;">b. Specification Sequence Listing on:</p> <p style="padding-left: 40px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p style="padding-left: 40px;">ii. <input type="checkbox"/> Paper</p> <p style="padding-left: 20px;">c. <input type="checkbox"/> Statements verifying identity of above copies</p>
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ACCOMPANYING APPLICATION PARTS	
<p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other: _____</p>	<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:</p> <p style="text-align: center;"> <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ </p> <p><small>Prior application information: Examiner: _____ At Unit: _____</small></p> <p><small>For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small></p>

19. CORRESPONDENCE ADDRESS																													
<input checked="" type="checkbox"/> Customer Number: <u>21898</u>	OR <input checked="" type="checkbox"/> Correspondence address below																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">Name</td> <td colspan="3">Thomas D. Rogerson</td> </tr> <tr> <td>Address</td> <td colspan="3">ROHM AND HAAS COMPANY</td> </tr> <tr> <td></td> <td colspan="3">100 Independence Mall West</td> </tr> <tr> <td>City</td> <td>Philadelphia</td> <td>State</td> <td>PA</td> </tr> <tr> <td>Country</td> <td></td> <td>Telephone</td> <td>215-619-1569</td> </tr> <tr> <td></td> <td></td> <td>Zip Code</td> <td>19106</td> </tr> <tr> <td></td> <td></td> <td>Fax</td> <td>215-592-2682</td> </tr> </table>		Name	Thomas D. Rogerson			Address	ROHM AND HAAS COMPANY				100 Independence Mall West			City	Philadelphia	State	PA	Country		Telephone	215-619-1569			Zip Code	19106			Fax	215-592-2682
Name	Thomas D. Rogerson																												
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	100 Independence Mall West																												
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Country		Telephone	215-619-1569																										
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		Fax	215-592-2682																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">Name (Print/Type)</td> <td>Thomas D. Rogerson</td> <td style="width: 20%;">Registration No. (Attorney/Agent)</td> <td>38,602</td> </tr> <tr> <td>Signature</td> <td><i>Thomas D. Rogerson</i></td> <td>Date</td> <td>August 26, 2003</td> </tr> </table>		Name (Print/Type)	Thomas D. Rogerson	Registration No. (Attorney/Agent)	38,602	Signature	<i>Thomas D. Rogerson</i>	Date	August 26, 2003																				
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 880.00

Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	Richard Martin Jacobs n et al.
Examiner Name	not yet assigned
Art Unit	not yet assigned
Attorney Docket No.	A01195A

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:
Deposit Account Number: 18-1850
Deposit Account Name: Rohm and Haas Company

The Commissioner is authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 750	2001 375	Utility filing fee	750.00
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL(1) (\$)			750.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 8 -20** = 0 X
Independent Claims: 1 -3** = 0 X
Multiple Dependent: 0

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 B4	2204 42	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	130.00
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$)			130.00

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Thomas D. Rogerson	Registration No. (Attorney/Agent)	38,602
Signature	Thomas D. Rogerson	Telephone	215-619-1569
		Date	August 7, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or any suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01195A
TDR:bk

In re application of:
Richard Martin Jacobson et al.

Provisional
Serial No: 60/271,530 : Group Art Unit: not yet assigned
Provisional
Filed: February 26, 2001 : Examiner: not yet assigned

For: **A METHOD TO INHIBIT ETHYLENE RESPONSES IN PLANTS**

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as express mail in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated next to my signature below:

Utility Patent Application Transmittal Letter
Fee Sheet (in duplicate)
Non-Provisional Application
Request for Late Filing of Declaration
Preliminary Amendment & Priority Request
Return Receipt Postcard

August 21, 2003
Date

Becky Knauth
Signature

U.S. Postal Service Express Mail Label No. EL659135361US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01195A
TDR/bk

In re application of:
Richard Martin Jacobson et al.

Prov
Serial No.: 60/271,530 : Group Art Unit: Not yet assigned
Prov
Filed: February 26, 2001 : Examiner: Not yet assigned

For: **A METHOD TO INHIBIT ETHYLENE RESPONSES IN PLANTS**

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, Va 22313-1450

REQUEST FOR LATE FILING OF DECLARATION

Sir:

The undersigned Attorney for Applicants requests that a filing date be granted for the accompanying, above-identified application which is not accompanied by an oath or declaration by the inventors, and that said oath or declaration be accepted upon delayed filing, according to 37 CFR 1.53(d).

Respectfully submitted,

Thomas D. Rogerson

Thomas D. Rogerson
Attorney for Applicants
Reg. No. 38,602
(215) 619-1569

Rohm and Haas Company
100 Independence Mall West
Philadelphia, PA 19106-2399
August 21, 2003